

GREENSOIL Superplus

www.greensoil.com.tr

GreenSoil Superplus supplies pressed coco slabs that swell after being put in place and watered. Substrates are for soilless cultivation. Largely use in greenhouses for growing vegetables & Cucumber & Gerbera & Roses.

PRODUCT DATA SHEET

Also customized plank holes, plant holes, drip holes could be arranged based on request. This makes life much easier for grower who selects GREENSOIL Superplus

FINAL PRODUCT



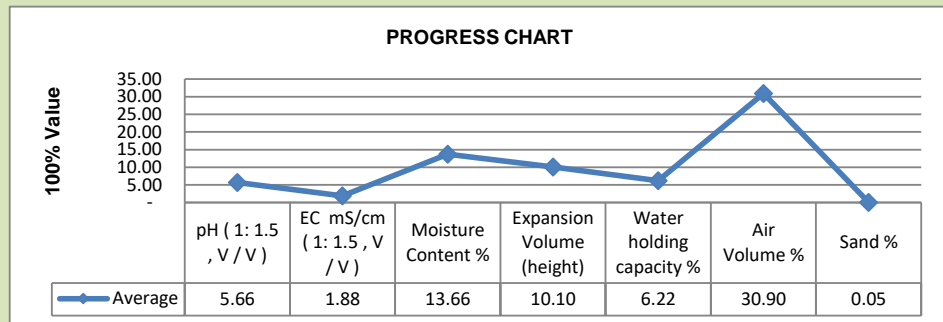
PHYSICAL ANALYSIS		
Water content	% by weight	< 20 %
Organic matter	% by weight	90 - 95 %
Bulk density	as dry material	80 - 100 kg/m ³
Porosity	volume fraction pores	90 - 95 %
Water	volume fraction % at -10 cm pressure head	60 - 75 %
Air	volume fraction % at -10 cm pressure head	20 - 35 %
Water value	after drying in g/g: expressed in gram water per gram matter	7 - 9

CHEMICAL ANALYSIS

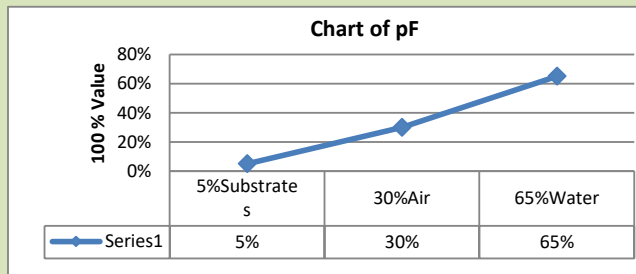
	Cations					Anions					Micro elements						
	NH ₄	K	Na	Ca	Mg	NO ₃	Cl	SO ₄	HCO ₃	P	Si	Fe	Mn	Zn	B	Cu	Mo
mmo1/1	< 0,1	2,9	2,0	0,3	0,3	< 0,2	2,8	0,3	5,0	< 0,2	0,30	0,5	0,4	< 0,1	0,5	0,1	< 0,1

CHARACTERISTICS

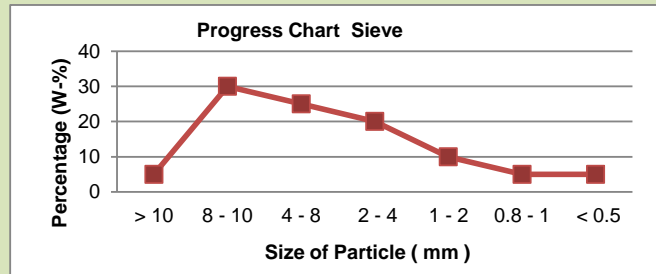
100x18x10 cm
pH (1.5 , V / V)
EC mS/cm (1.5 , V / V)
Moisture Content %
Expansion Volume (100x18x10 cm)
Water holding capacity %
Air Volume %
Sand %



WATER UPTAKE CHARACTERISTICS



SIEVE ANALYSIS



APPLICATION

Due to its homogeneous fine structure and high air content GreenSoil Superplus has a wide range of applications. After chemical treatment, this product can be used in sowing, propagating and potting soil for vegetables, cutflowers and potplants. Please note: This product needs to be treated and fertilized before use depending on the crop

PACKAGING

High quality compressed Coco Chips slabs on pallets or in bulk.



The above product information was prepared to our best knowledge and under the responsibility of Head of Quality. We reserve the right of making change(s). All applications and usage recommendations must be understood as non-binding guidelines and must be adjusted to meet local circumstances and code of practice. FIPA EKOLOJIK TARIM LTD ŞTİ - the owner of GreenSoil Substrates cannot be held responsible for any adverse consequences that may arise when using the data from this form.

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